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Mr. Basheer Ahmed Sayeed :—" Sir with your permission, I shall put a few questions on question Nos. 660 to 664. I was not in my place when these questions were called."

The hon. the President :—" The hon. Member is requested to read Rule 2 printed on the first page of the Questions and Answers. He will soon have his chance. But I may tell hon. Members that are absent that courtesy to the House requires that they should be in their seats when their questions are called."

Village karnams, etc., in some taluks of Anantapur district.

*707 Q.—Mr. G. Harisarvottama Rao : Will the hon. the Member for Revenue be pleased to state—

(a) what the population, the beriz, the total cultivated acreage, the number of pattas, the number of hamlets, the number of village munsifs in charge of the village and its hamlets is of (1) Kasunur of the Pulivendla taluk of the Cuddapah district, (2) Balapanur and Vempalli of the same taluk, (3) Palagiri of the Kamalapuram taluk and (4) Sanagalagudur of the Tadpatri taluk of the Anantapur district ;

(b) whether these villages have assistant karnams attached to them ; and

(c) whether any of the karnams of these villages have been suspended for 'arrears'; if so, who they are and what their total service is ?

A.—(a) & (b) The Government have not immediately available all the particulars asked for. The information has been called for and a statement will be compiled and laid on the table when it is received.

(c) The question is not understood.

Public Health

Water-supply to Mangalore City.

*660 Q.—Mr. J. A. Saldanha : Will the hon the Minister for Public Health be pleased to refer to Dr. Rama Rao's question No. 35 of 13th December 1923 and my question No 1276 of 8th February 1926 and to state—

(a) what steps have been taken for providing Mangalore with water-supply ;

(b) what projects therefor have been investigated and at what charges paid to Government by the municipality ; and

(c) (1) what is the most recent project,

(2) how long it has been under investigation,

(3) whether there has been delay in completing the investigation,

(4) if so, why,

(5) what further amount has been demanded by Government for completing the investigation,

(6) whether further investigation is found by Government necessary after the hon. the Minister's recent visit to the place and enquiry into the condition of the site,

(7) what the estimated cost of the scheme is,

(8) what portion of it will be borne by Government, and

(9) when provision can be made for it ?

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A.—(*a*) Since 1907 various sources have been examined with a view to providing a protected water-supply for Mangalore.

(*b*) The following schemes have been investigated :—

Name of scheme.	Amount paid by the Council.	Expenditure incurred.	Remarks.
	RS.	RS.	
1. Kadari Hill project	400	400	
2. Maroli valley tank scheme	1,100	1,100	
3. Maroli valley infiltration gallery scheme.	1,050	1,050	
4. Hassamer valley scheme	5,370	3,482	This scheme is now under investigation. Work temporarily suspended owing to the south-west monsoon.

(*c*) (1) Hassamer Valley Scheme.

(2) Since 1917.

(3) Yes.

(4) The difficulties connected with the investigation have been the main cause of the delay.

(5) The total cost of carrying out the investigation was estimated to be Rs. 5,570. In 1917 the Council was asked to provide a sum of Rs. 1,250 towards the cost, and in 1922 a sum of Rs. 1,200. In 1925 it was informed that a further sum of Rs. 3,120 was required for the purpose. The Council has not been asked to provide any additional amount.

(6) The hon. the Minister proposes to discuss the question with the Sanitary Engineer immediately.

(7) Rs. 9·82 lakhs.

(8) The question of financing the scheme will be considered after the report on the investigation has been received from the Sanitary Engineer. The Government ordinarily meet half the cost of water-supply schemes.

(9) The question of providing funds will be considered when the scheme is ready for execution.

Mr. J. A. Saldanha :—" With reference to the answer to clause (*c*) (6), may I enquire whether the hon. the Minister for Public Health has since discussed the question with the Sanitary Engineer? The answer on the paper was drafted on the 26th August 1927."

The hon. Diwan Bahadur R. N. Arogyaswami Mudaliyar :—" I did have a preliminary discussion with the Sanitary Engineer. I found I could not come to a final decision, and I have asked him to furnish me further information, and I hope to meet him very shortly about the question."

Mr. J. A. Saldanha :—" Meanwhile, Sir, may I enquire whether the hon. the Minister will stop further investigation for which a provision has been made for Rs. 3,120? It is a complex question which the hon. the Minister will have to decide."

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The hon. Diwan Bahadur R. N. Arogyaswami Mudaliyar :—" As a matter of fact, there is no work progressing at present. On account of the monsoon, as stated in the answer, the work has been stopped."

Mr. J. A. Saldanha :—" The monsoon is over just now . . . "

The hon. the President :—" The hon. Member is requested to put his supplementary question."

Mr. J. A. Saldanha :—" As the monsoon is over, will he immediately make further investigation on the lines proposed by the authorities ? "

The hon. Diwan Bahadur R N. Arogyaswami Mudaliyar :—" I shall have an occasion of deciding it very soon, Sir."

Industries

Work done by the Industrial Engineer.

* 661 *Q.*—Mr. Bashear Ahmad Sayeed : Will the hon. the Minister for Development be pleased—

(*a*) to place on the table a copy of the application submitted by the Industrial Engineer in applying for a post in the Industries Department in 1920 ;

(*b*) to place on the table copies of his certificates indicating the names of the firms and the period of time during which the Industrial Engineer was actively engaged in the running of steam (not locomotive) Diesel and Gas engines and in the working of hand and power drills before he entered the department ;

(*c*) to furnish a list of the number of industrial concerns promoted by him since he entered the department ;

(*d*) to furnish a list of scientific equipments especially made by him in the workshop in connexion with his special work ; and

(*e*) to furnish a list of original research work for industrial application undertaken and successfully completed by him in the last five years ?

A.—(*a*) & (*b*) An officer's application and copies of certificates accompanying it are not intended for publication. The qualifications of the officer have already been described in the answer to question No. 820 given on 31st March 1927. The present Industrial Engineer has had about five years' practical training in mechanical engineering in a railway workshop in England. The Industrial Engineer had no drilling experience before he entered the department but he has since specialized in it.

(*c*) & (*d*) It is not the function of the Industrial Engineer to promote industrial concerns and to manufacture scientific equipment.

(*e*) Along with his other work connected with pumping and boring operations, maintenance of power installations and industrial machinery already at work and the erection of new installations, the Industrial Engineer has recently made some attempts